

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 9204-7

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR CONTROLLING DEVICES THROUGH A NETWORK VIA A NETWORK TRANSLATION DEVICE,

the specification of which

☒ is attached hereto

OR

☐ was filed on \_\_\_\_\_ as United States Application No. or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

None			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

60/258,658	12/29/2000
Application Number(s)	Filing Date (MM/DD/YYYY)
Application Number(s)	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. § 1.63(d)).

None		
Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned
Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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FOIA b 7 - DUE 2/28/01

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Inventor's Signature: Bruce J. Smith Date: 1/31/2001

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Parameter	Value	Unit
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2. $\beta$	0.001	
3. $\gamma$	0.001	
4. $\delta$	0.001	
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100. $\Pi$	0.001	

Inventor's Signature: Bryan J. Brewer Date: 1/31/2001

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Table 1. Demographic characteristics of the study population	
Age (years)	65.2 ± 1.2
Gender (male/female)	102/108
Education (years)	12.5 ± 0.5
Marital status (married/divorced/widowed)	150/30/20
Occupation (retired/employed)	150/30
Income (€ per month)	1,200 ± 100
Comorbidities (hypertension/diabetes/cholesterol)	120/40/60
Medication (antidepressants/antipsychotics)	80/20
Alcohol consumption (yes/no)	30/170
Smoking status (smoker/non-smoker)	20/180
Family history of mental illness (yes/no)	30/170
Previous psychiatric hospitalization (yes/no)	20/180
Current psychiatric treatment (yes/no)	30/170
Duration of illness (years)	10.5 ± 2.0
Onset of illness (age in years)	55.0 ± 3.0
Duration of current episode (months)	6.0 ± 1.5
Number of previous episodes	2.5 ± 0.5
Severity of current episode (mild/moderate/severe)	40/60/10
Functional status (good/fair/poor)	50/50/10
Social support (adequate/inadequate)	60/120
Stressors (yes/no)	40/140
Life events (yes/no)	30/150
Substance use (yes/no)	20/160
Physical health (good/fair/poor)	60/50/10
Overall health (good/fair/poor)	50/50/10

Inventor's Signature: Buddy J. Marchessault Date: Jan. 31, 2001

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Figure 1 consists of 12 bar charts, labeled (a) through (l), each representing a different demographic or attitudinal variable. Each chart has two sets of bars: one set for the 'Percentage of respondents' and another set for the 'Percentage of total population'. The variables are as follows:

- (a) Age: 18-24, 25-34, 35-44, 45-54, 55-64, 65-74, 75-84, 85+.
- (b) Sex: Male, Female.
- (c) Education: Less than high school, High school, Some college, College, Graduate school.
- (d) Income: Less than \$10,000, \$10,000-\$19,999, \$20,000-\$29,999, \$30,000-\$39,999, \$40,000-\$49,999, \$50,000-\$59,999, \$60,000-\$69,999, \$70,000-\$79,999, \$80,000-\$89,999, \$90,000-\$99,999, \$100,000+.
- (e) Employment: Not employed, Employed full-time, Employed part-time.
- (f) Home ownership: Own, Rent.
- (g) Political affiliation: Democrat, Republican, Independent.
- (h) Party affiliation: Democrat, Republican, Independent.
- (i) Party identification: Democrat, Republican, Independent.
- (j) Party loyalty: Democrat, Republican, Independent.
- (k) Party support: Democrat, Republican, Independent.
- (l) Party preference: Democrat, Republican, Independent.